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, Issue: 1, Jan 1987
Pages:48 - 59[\[Abstract\]](#) [\[PDF Full-Text \(1160KB\)\]](#) **IEEE JNL****2 Comments on 'Numerical analysis of H-plane waveguide junctions by combination of finite and boundary elements'***Leviatan, Y.; Sheaffer, G.S.;*Microwave Theory and Techniques, IEEE Transactions on , Volume: 37
, Issue: 4, April 1989
Pages:805 - 806[\[Abstract\]](#) [\[PDF Full-Text \(136KB\)\]](#) **IEEE JNL****3 Composite Inductive posts in waveguide-a multifilament analysis***Sheaffer, G.S.; Leviatan, Y.;*Microwave Theory and Techniques, IEEE Transactions on , Volume: 36
, Issue: 4, April 1988
Pages:779 - 783[\[Abstract\]](#) [\[PDF Full-Text \(384KB\)\]](#) **IEEE JNL****4 The cache injection/cofetch architecture: initial performance evaluation***Milutinovic, V.; Milenkovic, A.; Sheaffer, G.;*Modeling, Analysis, and Simulation of Computer and Telecommunication Systems, 1997. MASCOTS '97., Proceedings Fifth International Symposium on , 12-15 Jan. 1997
Pages:63 - 64[\[Abstract\]](#) [\[PDF Full-Text \(196KB\)\]](#) **IEEE CNF****5 Performance and hardware complexity tradeoffs in designing multithreaded architectures***Bekerman, M.; Mendelson, A.; Sheaffer, G.;*Parallel Architectures and Compilation Techniques, 1996., Proceedings of the 1996 Conference on , 20-23 Oct. 1996
Pages:24 - 34[\[Abstract\]](#) [\[PDF Full-Text \(1128KB\)\]](#) **IEEE CNF**

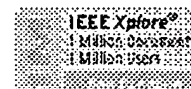
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Masselos, K.; Catthoor, F.; Kakarudas, A.; Goutis, C.E.; De Man, H.;
Electronics, Circuits and Systems, 2001. ICECS 2001. The 8th IEEE
International Conference on , Volume: 1 , 2-5 Sept. 2001
Pages:285 - 288 vol.1

[Abstract] [PDF Full-Text (456 KB)] IEEE CNF

2 Stochastic approximation and data re-use applied to blind adaptive algorithm for interference cancellation RAKE CDMA receiver

Zhu, S.; Arasaratnam, P.; Constantinides, A.G.;
Digital Signal Processing, 2002. DSP 2002. 2002 14th International
Conference on , Volume: 2 , 1-3 July 2002
Pages:639 - 642 vol.2

[Abstract] [PDF Full-Text (324 KB)] IEEE CNF

3 The implications of tolerancing for computer-aided mechanical design

Truslove, K.C.E.;
Computer-Aided Engineering Journal , Volume: 5 , Issue: 2 , April 1988
Pages:79 - 85

[Abstract] [PDF Full-Text (536 KB)] IEEE JNL

4 Engineering data re-use at JPL: promise and perils

Peterson, C.E.; Heinrichs, W.M.;
Aerospace Conference Proceedings, 2000 IEEE , Volume: 11 , 18-25 March
2000
Pages:483 - 489 vol.1

[Abstract] [PDF Full-Text (712 KB)] IEEE CNF

5 LSI design toward 2010 and low-power technology

Sakurai, T.;
VLSI and CAD, 1999. ICVC '99. 6th International Conference on , 26-27 Oct.
1999
Pages:325 - 334

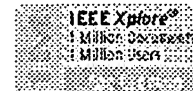
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1 A neural network accelerator for image analysis

Cosatto, E.; Craf, H.P.;
 Micro, IEEE, Volume: 15, Issue: 3, June 1995
 Pages:32 - 38

[\[Abstract\]](#) [\[PDF Full-Text \(740 KB\)\]](#) **IEEE JNL**

2 Design of bit manipulation accelerator for communication DSP

Suk Hyun Yoon; Sug Hyun Jeong; Myung Hoon Sunwoo;
 Advanced System Integrated Circuits 2004. Proceedings of 2004 IEEE Asia-Pacific Conference on, 4-5 Aug. 2004
 Pages:210 - 213

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) **IEEE CNF**

3 The sum-absolute-difference motion estimation accelerator

Vassiliadis, S.; Hakkennes, E.A.; Wong, J.S.S.M.; Pechanek, G.G.;
 Euromicro Conference, 1998. Proceedings. 24th, Volume: 2, 25-27 Aug. 1998
 Pages:559 - 566 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) **IEEE CNF**

4 A heterogeneous parallel accelerator for image analysis and radar signal processing

Anderson, M.; Yesberg, J.D.; Yakovleff, A.J.S.; Krnak, D.A.; Drewer, P.C.;
Watson, C.R.; Cavaiuolo, M.;
 System Sciences, 1992. Proceedings of the Twenty-Fifth Hawaii International Conference on, Volume: 1, 7-10 Jan. 1992
 Pages:129 - 138 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(916 KB\)\]](#) **IEEE CNF**

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